

## WEP 19-150 Q M-Brush (613111420) Angle grinder (120 V / 60 Hz); Cardboard box; with quick-locking nut

Order no. 613111420

EAN 4061792224841



Product may differ from Image



- With powerful 1,900 Watt and M-brush technology equipped for industrial use
- Metabo M-brush technology: service-free carbon brushes with triple service life for an entire machine life
- Longer service life, more power: the Metabo Longlife-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Paddle switch with dead man function: safe to operate due to an ergonomically integrated non-slip switch
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user safety and swift progress
- Electronic overload protection, soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting

## Technical data

### Characteristics

Disc-Ø	150 mm // 6 "
Output power	1000 W
No-load speed	9600 rpm
Speed at rated load	9600 rpm
Torque	4.3 Nm / 38 in-lbs
Spindle thread	5/8" - 11 UNC
Handle circumference	197 mm / 7 3/4 "
Weight (without power cable)	2.6 kg / 5.7 lbs
Cable length	2.5 m / 8 ft

### Vibration

Surface grinding	6.8 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Grinding with sandpaper	3 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	93 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Guard  
M-Quick flange nut  
Metabo VibraTech (MVT) side handle  
Clip for cut-off guard  
Inner support flange